

At page 8, line 24, after "NO:", insert --5--.

At page 8, line 25, after "Fig. 1, SEQ ID NO:", insert --6--.

At page 8, line 26, after "590 (Val), see Fig. 1, SEQ ID NO:", insert --7--.

At page 8, line 27, after "(amino acids 266 (Met) - 590 (Val), see Fig. 1, SEQ ID NO:", insert --8--.

At page 10, line 26, after "Amino acids 1 (Thr) - 197 (Ser), (Fig. 1, SEQ ID NO:", insert --3--.

At page 10, line 27, after "Amino acids 198 (Ser) - 389 (Ser), (Fig. 1, SEQ ID NO:", insert --4--.

At page 10, line 28, after "Amino acids 390 (Gln) - 590 (Val), (Fig. 1, SEQ ID NO:", insert --5--.

At page 10, line 29, after "Amino acids 1 (Thr) - 389 (Ser), (Fig. 1, SEQ ID NO:", insert --6--.

At page 10, line 30, after "Amino acids 198 (Ser) - 590 (Val), (Fig. 1, SEQ ID NO:", insert --7--.

At page 10, line 31, after "Amino acids 266 (Met) - 590 (Val), (Fig. 1, SEQ ID NO:", insert --8--.

At page 11, line 2, after "fetoprotein (1 (Thr) - 590 (Val), SEQ ID NO:", insert --2--.

At page 11, line 12, after "...TGAA-3' (SEQ ID NO:" insert --9--.

At page 11, line 13, after "...CTTT-3' (SEQ ID NO:", insert --10--.

At page 11, line 14, after "...ACAT-3' (SEQ ID NO:", insert --11--.

At page 11, line 15, after "...ATTT-3' (SEQ ID NO:",
insert --12--.

At page 11, line 16, after "...GCGA-3' (SEQ ID NO:",
insert --13--.

At page 11, line 17, after "...CACG-3' (SEQ ID NO:",
insert --14--.

At page 11, line 18, after "...TCAA-3' (SEQ ID NO:",
insert --15--.

At page 12, line 15, after "Ser-Gln-Gln-Asp-Thr₂₇₅ (SEQ
ID NO:", insert --16--.

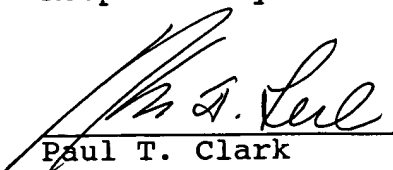
At page 12, line 17, after "rHuAFP Fragment I (see Fig.
1, SEQ ID NO:", insert --8--.

Insert the attached sequence listing (Appendix A) as
pages 23 to 35 and renumber claims as pages 36 to 38.

Please apply any charges not covered, or any credits,
to Deposit Account 06-1050.

Respectfully submitted,

Date: 6/26/95


Paul T. Clark
Reg. No. 30,162

KAREN F. LECH
REG NO
35,238

Fish & Richardson P.C.
225 Franklin Street
Boston, MA 02110-2804

Telephone: 617/542-5070
Facsimile: 617/542-8906
121389.B11